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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/885,319
	Filing Date	June 19, 2001
	First Named Inventor	Mark A. Stan
	Group Art Unit	1753
	Examiner Name	Brian L. Mutschler
Total Number of Pages in This Submission	Attorney Docket Number	1613370-0006

ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Warren S. Heit (Reg. No. 36,828) White & Case LLP 1155 Avenue of the Americas, New York, New York 10036
Signature	
Date	10.16.02

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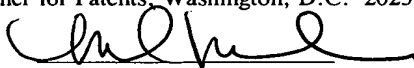
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Stan <i>et al.</i>	
Serial No.: 09/885,319	Group Art Unit: 1753
Filed: June 19, 2001	Examiner: Brian L Mutschler
For: An Apparatus and Method for Optimizing the Efficiency of Germanium Junctions in Multi-Junction Solar Cells	White & Case Docket No.: 1613370-0006

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REPLY TO OFFICE ACTION

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed in May 16, 2002, Applicants respectfully request the Examiner to enter this reply.

In the Specification:

On page 6, line 17: /

A1

The composition of the indium_X gallium_(1-X) phosphide (InGaP) nucleation layer is used, where X can range from 0 to 1.